



Substitute Form PTO-1449 (Modified) List of Patents and Publications for Applicant's Information Disclosure Statement (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 17170-002002	Application No. 10/762,444
	Applicant Gerardo Castillo et al.		
	Filing Date January 21, 2004	Group Art Unit Unknown	

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
Z.F	A	2002/0111309	08/15/02	Castillo et al.	514	12	08/22/01
Z.F	B	2002/0168753	11/14/02	Castillo et al.	435	226	11/30/01
Z.F	C	2002/0197692	12/26/02	Castillo et al.	435	184	11/02/01
Z.F	D	2003/0013648	01/16/03	Castillo et al.	514	12	09/24/01
Z.F	E	2003/0017998	01/23/03	Snow et al.	514	27	02/15/02
Z.F	F	5,643,562	07/01/97	Kisilevsky et al.	424	78.31	03/15/95
Z.F	G	5,681,569	10/28/97	Kuznicki et al.	424	195	11/06/95
Z.F	H	5,719,191	02/17/98	Maclean et al.	514	648	02/21/97
Z.F	I	5,731,313	03/24/98	Suarato et al.	514	255	07/24/95
Z.F	J	5,747,517	05/05/98	Panetta et al.	514	369	09/11/96
Z.F	K	5,767,126	06/16/98	Marchbanks	514	297	10/18/94
Z.F	L	5,869,469	02/09/99	Szarek	514	120	08/18/97
Z.F	M	5,958,883	09/28/99	Snow	514	16	06/05/95
Z.F	N	5,972,956	10/26/99	Hays et al.	514	297	04/29/98
Z.F	O	5,981,168	11/09/99	Reiner	435	4	05/15/98
Z.F	P	6,037,327	03/14/00	Castillo et al.	514	23	08/28/99
Z.F	Q	6,264,994	07/24/01	Castillo et al.	424	725	12/08/98
Z.F	R	6,297,281	10/02/01	De Lassauniere et al.	514	589	03/02/99
Z.F	S	6,340,783	01/22/02	Snow	800	12	10/03/96
Z.F	T	6,346,280	02/12/02	Castillo et al.	424	725	11/24/98
Z.F	U	6,432,636	08/13/02	Maresh et al.	435	6	08/26/97
Z.F	V	6,563,016	05/13/02	Snow et al.	800	12	03/27/00

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
Z.F	W	00/12102	03/09/00	PCT				
Z.F	X	10245342	09/14/98	JP				X+

Examiner Signature <i>Zachary Fay</i>	Date Considered 2/10/06
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Z.F	Y	01/49281	07/12/01	PCT				
Z.F	Z	01/49307	07/12/01	PCT				
Z.F	AA	0 659 418	12/19/94	EP				
Z.F	AB	1 014 996	05/28/03	EP				
Z.F	AC	1-151514	06/14/89	JP				X+
Z.F	AD	97/46664	12/11/97	PCT				
Z.F	AE	98/08381	03/05/98	PCT				
Z.F	AF	98/09653	03/12/98	PCT				X+
Z.F	AG	98/24646	06/11/98	PCT				
Z.F	AH	98/34646	08/13/98	PCT				
Z.F	AI	98/39653	09/11/98	PCT				
Z.F	AJ	98/51302	11/19/98	PCT				

Other Documents (include Author, Title, Date, and Place of Publication)

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Z.F	AK*	Arai et al, "Argyrophilic glial inclusions in the midbrain of patients with Parkinson's disease and diffuse Lewy body disease are immunopositive for NACP/ α -synuclein," <i>Neurosc. Lett.</i> 259:83-86 (1999)
Z.F	AL*	Barner et al., "Donepezil Use in Alzheimer Disease", <i>Ann. Pharmacotherapy</i> , 32:70-77 (1998)
Z.F	AM*	Benson et al., "Serum Amyloid A Protein In Amyloidosis, Rheumatic, And Neoplastic Diseases", <i>Arth. Rheum.</i> , 22:36-42 (1979)
Z.F	AN*	Castillo et al. "Sulfate content and specific glycosaminoglycan backbone of perlecan are critical of perlecan's enhancement of islet amyloid polypeptide (Amylin) Fibril formation." <i>Diabetes</i> , 47: 612-620, (1998)
Z.F	AO*	Castillo et al., "Laminin inhibition of beta-amyloid protein (A beta) fibrillogenesis and identification of an A beta binding site localized to the globular domain repeat on the laminin a chain", <i>J. Neurosci. Res.</i> , 62(3):451-462 (2000)
Z.F	AP*	Castillo et al., "Novel purification and detailed characterization of perlecan isolated from the Engelbreth-Holm-Swarm tumor for use in an animal model of fibrillar A beta amyloid persistence in brain", <i>J. Biochem.</i> , 120(2):433-444 (1996)
Z.F	AQ*	Castillo et al., "Perlecan binds to the beta-amyloid proteins (A beta) of Alzheimer's disease, accelerates A beta fibril formation, and maintains A beta fibril stability", <i>J. Neurochem.</i> , 69(6):2452-2465 (1997)

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Z.F	AR*	Castillo et al., "Structure and metabolism of multiple heparan sulphate proteoglycans synthesized by the isolated rat glomerulus", <i>Biochem. Biophys. Acta</i> , 1136(2):119-128 (1992)					
Z.F	AS*	Castillo et al., "Subunit structure of bovine ESF (extracellular-matrix stabilizing factor(s)). A chondroitin sulfate proteoglycan with homology to human I alpha i (inter-alp trypsin inhibitors)", <i>FEBS Lett.</i> , 318(3):292-296 (1993)					
Z.F	AT*	Castillo et al., "Sulfate content and specific glycosaminoglycan backbone of perlecan are critical for perlecan's enhancement of islet amyloid polypeptide (amylin) fibril formation", <i>Diabetes</i> , 47(4):612-620 (1998)					
Z.F	AU*	Castillo et al., "The sulfate moieties of glycosaminoglycans are critical for the enhancement beta-amyloid protein fibril formation", <i>J. Neurochem.</i> , 72(4):1681-1687 (1999)					
Z.F	AV*	Certified English Translation of Lewy in Handbuch der Neurologie, Lewandowski, Ed., Springer, Berlin, pp. 920-933, 1912					
Z.F	AW*	Conway et al., "Accelerated <i>in vitro</i> fibril formation by a mutant α -synuclein linked to early-onset Parkinson disease," <i>Nature Med.</i> 4:1318-1320, (1998)					
Z.F	AX*	Cooper et al. "Purification and characterization of a peptide from amyloid-rich pancreases of type 2 diabetic patients." <i>Proc. Natl. Acad. Sci. USA</i> , 84:8629-8632, (1987)					
Z.F	AY*	Crutcher et al., "Cellular and molecular pathology in Alzheimer's disease", <i>Hippocampus</i> , 3:271-287 (1993)					
Z.F	AZ*	Cutler et al., "Tacrine in Alzheimer's Disease", <i>N. Engl. J. Med.</i> , 328:808-810 (1993)					
Z.F	BA*	Derwent abstract for Japanese Patent Application, JP 1151514, published 06/14/89, "Compsn. For treating and preventing nervous diseases - contains carboxylic acid, pref. gallic or pyrogallol-4-carboxylic acid, esp. useful for alzheimers disease,"					
Z.F	BB*	Derwent WPI Acc. No. 12134240 (citing Japanese Patent 10245342 A), "Agent for reducing the nerve cell toxicity of beta-amyloid protein containing tea polyphenol is new"					
Z.F	BC*	Flood et al. "Amnestic effects in mice of four synthetic peptides homologous to amyloid B protein from patients wit alzheimer disease." <i>Proc. Natl. Acad. Sci. USA</i> , 88:3363-3366 (1991)					
Z.F	BD*	Flood et al. "An amyloid β -protein fragment, A β [12-18], equipotently impairs post-training memory processing when injected into different limbic system structures." <i>Brain Research</i> 663:271-276 (1994).					
Z.F	BE*	Fraser et al., "Conformation and fibrillogenesis of Alzheimer A beta peptides with selected substitution of charged residues", <i>J. Mol. Biol.</i> , 244(1):64-73 (1994)					
Z.F	BF*	Fukuchi et al., "Increased expression of beta-amyloid protein precursor and microtubule-associated protein tau during the differentiation of murine embryonal carcinoma cells", <i>J. Neurochem.</i> , 58(5):1863-1873 (1992)					
Z.F	BG*	Games et al. "Alzheimer-type neuropathology in transgenic mice overexpressing V717F B-amyloid precursor protein." <i>Nature</i> , 373: 523-527 (1995)					
Z.F	BH*	Geyjo et al., "A New Form of Amyloid Protein Associated with Chronic Hemodialysis was Identified as β 2-microglobulin", <i>Biochem. Biophys. Res. Comm.</i> , 129:701-706 (1985)					
Z.F	BI*	Geyjo et al., " β 2-microglobulin: A new form of amyloid protein associated with chronic hemodialysis", <i>Kidney Int.</i> , 30:385-390 (1986)					

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2.F	BJ*	Glenner et al. "Alzheimer's Disease: Initial Report of the Purification and Characterization of a Novel Cerebrovascular Amyloid Protein," <i>Biochemical and Biophysical Research Communications</i> , 120(3): 885-890 (1984)
	BK*	Grundke-Ibal et al., "Abnormal phosphorylation of the microtubule-associated protein tau in alzheimer cytoskeletal pathology", <i>Proc. Natl. Acad. Sci. USA</i> , 83:4913-4917 (1986)
	BL*	Haass et al. "The swedish mutation causes early-onset alzheimer's disease by β -secretase cleavage with in the secretory pathway." <i>Nature Medicine</i> 1(12):1291-1296 (1995).
	BM*	Harada et al., "Human Amyloid Protein: Chemical Variability And Homogeneity", <i>J. Histochem. Cytochem.</i> , 19:1-15 (1971)
	BN*	Hardy et al., "Framing β -amyloid", <i>Nature Genet.</i> , 1:233-234 (1992)
	BO*	Harrigan et al. "Beta Amyloid is Neurotoxic in Hippocampal Slice Cultures," <i>The Neurobiology of Aging</i> , 16(5): 779-789, (1995)
	BP*	Hart et al., "Overproduction of perlecan core protein in cultured cells and transgenic mice", <i>J. Pathol.</i> , 194(2):262-269 (2001)
	BQ*	Hashimoto et al., "Human recombinant NACP/ α -synuclein is aggregated and fibrillated in vitro: Relevance for Lewy body disease," <i>Brain Res.</i> 799:301-306, (1998)
	BR*	Hertel et al., "Inhibition of the electrostatic interaction between J-amyloid peptide and membranes prevents J-amyloid-induced toxicity," <i>Proc. Natl. Acad. Sci. USA</i> 94: 9412-9416 (1997)
	BS*	Hsiao et al. "Age-related CNS Disorder and early death in transgenic FVB/N mice overexpressing alzheimer amyloid precursor proteins." <i>Neuron</i> , vol. 15, 1203-1218, Nov., 1995.
	BT*	Johnson et al., "Biology of Disease. Islet Amyloid Polypeptide: Mechanisms of Amyloidogenesis in the Pancreatic Islets and Potential Roles in Diabetes Mellitus", <i>Lab. Invest.</i> , 66:522-535 (1992)
	BU*	Johnson et al., "Islet Amyloid, Islet-Amyloid Polypeptide, and Diabetes Mellitus", <i>N. Engl. J. Med.</i> , 321:513-518 (1989)
	BV*	Jucker et al., "Age-related deposition of glia-associated fibrillar material in brains of C57BL/6 mice", <i>Neuroscience</i> , 60(4):875-889 (1994)
	BW*	Kamei et al., "Amyloidosis Associated With Juvenile Rheumatoid Arthritis", <i>Acta Path. Jpn.</i> , 32:123-133 (1982)
	BX*	Kitaguchi et al. "Novel Precursor of Alzheimer's Disease Amyloid Protein Shows Protease Inhibitory Activity," <i>Nature</i> , 331:530-532, (1988)
	BY*	Klunk et al., "Quantifying Amyloid B-Peptide (AB) Aggregation Using the Congo Red-AB (CR-AB) Spectrophotometric Assay," <i>Analytical Biochemistry</i> , 266:66-76 (1999)
	BZ*	Kosik et al., "Microtubule-associated protein tau is a major antigenic component of paired helical filaments in Alzheimer disease", <i>Proc. Natl. Acad. Sci. USA</i> , 83:4044-4048 (1986)
	CA*	Kröger, Rejko et al., "Ala30Pro mutation in the gene encoding α -synuclein in Parkinson's disease," <i>Nature Genet.</i> 18:106-108, (1998)
	CB*	Lee et al., "A68: A Major Subunit of Paired Helical Filaments and Derivatized Forms of Normal Tau", <i>Science</i> , 251:675-678 (1991)
	CC*	Levine. "Thioflavine T interaction with synthetic alzheimer's disease B-amyloid peptides: Detection of amyloid aggregation in solution." <i>Protein Science</i> , 2:404-410, (1993)
2.F	CD*	Lewy in Handbuch der Neurologie, Lewandowski, Ed., Springer, Berlin, pp. 920-933, 1912

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Z.F	CE*	Mandybur et al. "Cerebral Amyloid Angiopathy: The Vascular Pathology and Complications," <i>Journal of Neuropathology and Experimental Neurology</i> , 45(1): 79-90, (1986).
	CF*	Maresh et al., "Detection and quantitation of perlecan mRNA levels in Alzheimer's disease a normal aged hippocampus by competitive reverse transcription-polymerase chain reaction", <i>J. Neurochem.</i> , 67(3):1132-1144 (1996)
	CG*	Masters et al. "Amyloid Plaque Core Protein in Alzheimers Disease and Down Syndrome," <i>Proc. Natl. Acad. Sci. USA</i> 82:4245-4249 (1983)
	CH*	McAdam et al., "Association of Amyloidosis with Erythema Nodosum Leprosum Reactions and Recurrent neutrophil Leucocytosis in Leprosy", <i>Lancet</i> , 2:572-573 (1975)
	CI*	Metaxis et al., "Familial Mediterranean fever and amyloidosis", <i>Kidney Int.</i> , 20:676-685 (1981)
	CJ*	Miller et al., "Localization of perlecan (or a perlecan-related macromolecule) to isolated microglia in vitro and to microglia/macrophages following infusion of beta-amyloid protein into rodent hippocampus", <i>Gila</i> , 21(2):228-243 (1997)
	CK*	Murrell et al. "A mutation in the amyloid recursor protein associated with hereditary alzheimer's disease." <i>Science</i> , 254: 97-99 (1991)
	CL*	Nahri et al. "Both familial Parkinson's disease mutations accelerate I-Synuclein aggregation," <i>J. Biol. Chem.</i> 274:9843-9846 (1999)
	CM*	Naiki et al. "Kinetic analysis of amyloid Fibril polymerization in vitro." <i>Laboratory Investigation</i> , 65(1):104-110, (1991)
	CN*	Naiki, H. and K. Nakakuki, "First-order kinetic model of Alzheimer's β -amyloid fibril extension in vitro," <i>Laboratory investigation</i> , 74(2):374-383 (1996)
	CO*	Niwano et al., "Inhibitory action of amyloid precursor protein against human Hageman factor (factor XII)," <i>J. Lab. Clin. Med.</i> 125:251-6 (1995)
	CP*	Pardridge et al. "Amyloid Angiopathy of Alzheimer's Disease: Amino Acid Composition and Partial Sequence of a 4,200-Dalton Peptid Isolated from Cortical Microvessels," <i>Journal of Neurochemistry</i> , 49(5): 1394-1401, (1987)
	CQ*	Pike et al. "In Vitro Aging of β -Amyloid Protein Cause Peptide Aggregation and Neurotoxicity," <i>Brain Research</i> , 563:311-314, (1991)
	CR*	Pike et al. "Structure-Activity Analyses of β -Amyloid Peptides: Contributions of the β 25-35 Region to Aggregation and Neurotoxicity," <i>Journal of Neurochemistry</i> , 64(1): 253-265, (1995)
	CS*	Pollanen et al., "Pathology and Biology of the Lewy Body," <i>Journal of Neuropathology and Experimental Neurology</i> , 52(3):183-191 (1993)
	CT*	Polymeropoulos et al., "Mutation in the alpha-synuclein gene identified in families with parkinson's disease," <i>Science</i> 276:2045-2047 (1997)
	CU*	Ponte et al. "A New A4 Amyloid mRNA Contains a Domain Homologous to Serine Proteinase Inhibitors," <i>Nature</i> , 311:525-527, (1988)
	CV*	Puchtler, H. et al., "On the binding of congo red by amyloid," <i>Journal of Histochemistry and Cytochemistry</i> 10:355-364 (1962)
Z.F	CW*	Rogers et al., "Long-term efficacy and safety of donepezil in the treatment of Alzheimer's disease: an interim analysis of the results of a US multicentre open label extension study", <i>Eur. Neuropsychopharmacol.</i> , 8:67-75 (1998)

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1	B	02/062422	08/15/02	PCT				
1	C	02/076381	10/03/02	PCT				
2/F	D	99/09999	03/04/99	PCT				

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2/F	E	"Progress Report on Alzheimers Disease," The National Institute on Aging, National Institutes of Health, 1997.
1	F	Baumann et al, "A simple isolation method for the major catechins in green tea using high-speed countercurrent chromatography," <i>J. Natural Prod.</i> 64:353-355, (2001)
1	G	Braquet et al. "Ethnopharmacology and the Development of Natural PAF Antagonists as Therapeutic Agents," <i>Journal of Ethnopharmacology</i> , 32:135-139, (1991)
1	H	Calis et al, "Flavonoid, Iridoid, and Lignan Glycosides from <i>Putoria calabrica</i> ," <i>J. Nat. Prod.</i> 64:961-964, (2001)
1	I	Clark et al, "Islet Amyloid, Increased A-Cells, Reduced B-Cells and Exocrine Fibrosis: Quantitative Changes in The Pancreas in Type 2 Diabetes," <i>Diabetes Res.</i> 9:151-159, (1988)
1	J	Czochanska et al, "Direct Proof of a Homogeneous Polyflavan-3-ol Structure for Polymeric Proanthocyanidins," <i>J.C. S. Chem. Comm.</i> pp. 375-377, (1979)
1	K	Derwent World Patents Index, Dialog File Number 351 Accession Number 12134240; JP 10245342A "Agent for Reducing Nerve Cell Toxicity of Beta-Amyloid Protein - Contains Tea Polyphenol"
1	L	Ferreira et al, "Tetrahedron Report Number 308: Diversity of Structure and Function in Oligomeric Flavanoid," <i>Tetrahedron</i> 48:1743-1803, (1992)
1	M	Fletcher et al, "Plant Proanthocyanidins. Part 3. Conformational and Configurational Studies of Natural Procyanidins," <i>JCS Perkin</i> 1:1628-1637, (1977)
1	N	Gujer et al, "Glucosylated Flavonoids and Other Phenolic Compounds From Sorghum," <i>Phytochemistry</i> 25:1431-1436 (1986)
1	O	Hashimoto et al, "Tannins and related Compounds. XC. 8-C-Ascorbyl (-) -Epigallocatechin 3-)-Gallate and novel dimeric Flavan-3-ols, Oolonghomobisflavans A and B from Oolong tea.", <i>Chem Pharm. Bull.</i> 37(12) 3255-3263 (1989)
1	P	Hemingway et al, "Linkage Isomerism in Trimeric and Polymeric 2,3-cis-Procyanidins," <i>J. Chem. Soc. Perkins Trans.</i> 1:1209-1216 (1982)
2/F	Q	Ho et al. "Phytochemicals in Teas and Rosemary and Their Cancer-Preventive Properties," <i>ACS Symp. Ser. (Food Phytochemicals for Cancer Prevention II)</i> vol. 547, pp. 2-19 1994.

Examiner Signature

Zehrf Fug

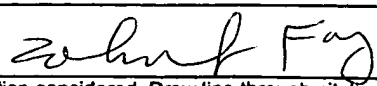
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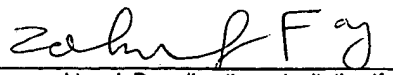
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2.F	R	Hsiao et al. "Age-related CNS Disorder and early death in transgenic FVB/N mice overexpressing alzheimer amyloid precursor proteins." <i>Neuron</i> , vol. 15, 1203-1218, Nov., 1995.
	AB	Ishimaru et al, "Flavan-2-ol and Procyanidin Glycosides from <i>Quercus Miyagii</i> ," <i>Phytochemistry</i> 26:1167-1170, (1987)
	AC	Jain et al. "Antiinflammatory Effects of an Ayurvedic Preparation, Brahmi Rasayan, in Rodents," <i>Indian Journal of Experimental Biology</i> , 32:633-636 (1994)
	AD	Jones et al, "The Condensed Tannins of Pasture Legume Species," <i>Photochemistry</i> , 15:1407-1409 (1976)
	AE	Kashiwada et al, "Tannins and Related Compounds. XCIII. ¹⁾ Occurrence of Enantiomeric Proanthocyanidins in the Leguminosae Plants, <i>Cassia fistula</i> L. and <i>C.javanica</i> L.," <i>Chem. Pharm. Bull.</i> 38:888-893 (1990)
	AF	Kim et al, "Neuroprotective Constituents from <i>Hedyotis diffusa</i> ," <i>J. Nat. Prods.</i> 64:75-78, (2001)
	AG	Latimer et al. "71. Inhibitors of Amyloid- β Aggregation: Dimeric Catechols Inhibit Aggregation and Deposition of A β ," American Chemical Society 221 st National Meeting, San Diego, CA April 1-5, 2001 (MEDI 071) [posted on 03/23/01]
	AH	Levine. "Thioflavine T interacton with amyloid B-sheet structures." <i>Amyloid: Int. J. Exp. Clin. Invest.</i> 2:1-6, (1995)
	AI	Lorenzo et al, "Pancreatic islet cell toxicity of amylin associated with type-2 diabetes mellitus," <i>Nature</i> 368:756-760, (1994)
	AJ	Matthews et al, "Method for estimation of Proanthocyanidins based on their acid depolymerization in the presence of nucleophiles," <i>J. Agric. Food Chem.</i> 45:1195-1201, (1997)
	AK	Mattice et al, "Molecular weight averages and ¹³ C NMR intensities provide evidence for branching in proanthocyanidin polymers," <i>Phytochem.</i> 23(6):1309-1311, (1984)
	AL	Morimoto et al, "Tannins and Related Compounds. LXI. ¹⁾ Isolation and Structure of Novel Bi- and Triflavanoids from the leaves of <i>Cassia fistula</i> L.," <i>Chem. Pharma. Bull.</i> 36:39-47, (1988)
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2.F	AT	Santos-Buelga, C. and A. Scalbert, "Proanthocyanidins and tannin-like compounds - nature, occurrence, dietary intake and effects on nutrition and health," <i>J. Sci.. Food Agri.</i> 80: 1094-1117, (2000)

Examiner Signature 	Date Considered 2/10/06
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 17170-002002	Application No. 10/762,444
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Gerardo Castillo et al.	
		Filing Date January 21, 2004	Group Art Unit 1614

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
Z.F	AU	Snow. "Proteoplycans in the pathogenesis of alzheimer's disease and other amyloidoses." <i>Neurobiology of Aging</i> , 10:481-497, (1989)
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